

ABSTRACT

A tufting machine modular gauge assembly that allows damaged or broken gauge elements to be replaced individually. The modular gauge assembly consists of a gauge bar with a plurality of modular blocks removably attached to the bar. The modular blocks are six sided with a detent and fastener mechanism for attaching the block to the gauge bar. The gauge elements may be attached to the block by dedicated screw-pins or by a securing pin that passes through all the gauge elements within a block.